

United States Steel Corporation Clairton Works 400 State Street Clairton, PA 15025

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April 18, 2011

Mr. Ed Peresie Department of Air Quality Bureau of Air Pollution Control 301 Thirty-Ninth Street Pittsburgh, PA 15201

Mr. Steve Hepler 400 Waterfront Drive Pittsburgh, PA 15222-4745

U.S. Environmental Protection Agency Region III Air, Radiation & Toxics Division 1650 Arch Street Philadelphia, PA 19103-2029 ATTN: James W. Hagedorn

Department of Justice Department of Environmental Protection Environmental and Natural Resource Division Environmental Enforcement Section P.O. Box 7611 Ben Franklin Station Washington, D.C. 20044 ATTN: David Street, Esq.

Subject: USS Reference Number: 11-0101 ACHD Reference Number: 13696 #13 Battery Igniter Flare

USS Clairton Works

Gentlemen:

The attached form confirms our verbal report of the outage. Any questions concerning this matter should be referred to Coleen M. Davis at 412-233-1015.

Sincerely,

James F. Dudek Plant Manager Clairton Works

## NOTICE OF OUTAGE OF EQUIPMENT ARTICLE XXI - SECTION 2108.1

- 1. USS Reference Number: 11-0101
  ACHD Reference Number: 13696
- 2. Date & Time of Breakdown: Date: 04/11/11 Time: 0935 hours
- 3. Company Name: U.S. Steel Corporation USS Clairton Works
- 4. Specific Equipment Involved or Affected: #13 Battery Igniter Flare
- 5. BAPC Permit Number (if applicable):
- 6. Location: Clairton, PA
- 7. Nature and cause of breakdown: The #13 Battery Igniter Flare was unavailable while repairs are made to the bleeder stack's power supply wiring.
- 8. Identification of Emissions:
  - A. Type(s) (CO, NOX, SO<sub>2</sub>, Particulates, Hydrocarbons, etc.)
    No environmental impact.
  - B. Toxic qualities of each type (including its qualities as an irritant, and its potential for causing illness, disability, or mortality). N/A
  - C. Amount of each type emitted (or likely to be emitted). N/A
- 9. Measures taken (or to be taken) to minimize length of breakdown and amount of emissions, including shutdown or curtailment (or why it is impossible or impractical to do so). The igniter flare was available for service upon completion of the repair.
- 10. Facility back in operation Date: 04/15/11 Time: 0700 hours

Signature (leep h. Laus Date 4-18-11

Senior Environmental Control Engineer Phone: 412-233-1015